Confounder Summary Points

- Types of cancer with **established** association with low SES:
  - » Lung
  - » Cervix uteri
  - » Stomach
- Types of cancer with **probable** association with low SES:
  - » Oral cavity
  - » Esophagus
  - » Larynx
  - » Liver
  - » Bladder
- Types of cancer **associated** with **higher** SES:
  - » Breast
  - » Melanoma

Cancer Causes and Control 7(1): S20-S34, November 1996

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Source: https://www.industrydocuments.ucsf.edu/docs/zxhk0001

"The role of dietary fats is also evident in humans, for example in Greece, Spain and southern Italy, where in spite of a very high tobacco consumption among males, the lung cancer rates in these populations are markedly lower than those in northern Europe or in the United States. These findings in the Mediterranean region of Europe must be seen in light of the high intake of olive oil, and concurrently, the high intake of fresh fruits and vegetables in these areas. Studies in our laboratory have demonstrated that oleic acid, which is a major fatty acid component of olive oil, and omega-3 fatty acids, found in fish, have quite a different impact on biochemical parameters relating to tumorigenesis than omega-6 fatty acids stemming from animal fats."

ACS Award Lecture: Prevention of Lung Cancer, *Cancer Epidemiology, Biomarkers & Prevention, p. 741*

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